

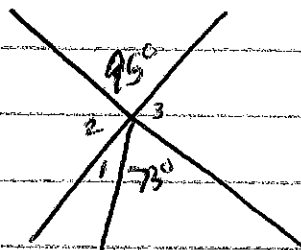
# 202 Extra Practice Problems (Test Review)

(suggested - not required)

p121 13-15 p118-119 30-37, 39-42, 47-52  
p758 1-3

p121

$$\begin{array}{r} 13. \textcircled{ML1=22} \quad \begin{array}{r} 95 \\ -73 \\ \hline 22 \end{array} \\ 14. \textcircled{ML2=95} \quad \begin{array}{r} 180 \\ -95 \\ \hline 85 \end{array} \\ 15. \textcircled{ML3=95} \end{array}$$



p118-119

30. N 31. A 32. S 33. S 34. A  
35. S 36. A 37. N

39. Distributive ~~40~~ Division ~~41~~ Subtraction ~~42~~ Transitive

47. Reflexive ~~48~~ Symmetric ~~49~~ Add ~~50~~ Transitive ~~51~~ Division ~~52~~ Add

p758

$$\begin{array}{lll} 1. & 141 + x + 25 + x = 180 & 2. \quad x + 40 + x + 10 = 90 \quad \begin{array}{l} ML1 = 60 \\ ML2 = 30 \\ ML3 = 90 \end{array} \\ & 2x + 166 = 180 & 2x + 50 \\ & 2x = 14 & 2x = 40 \\ & x = 7 & x = 20 \end{array}$$

$ML9 = 148 \quad ML10 = 32$

$$\begin{array}{ll} 3. & x + 25 + 4x + 50 + x + 45 = 180 \quad \begin{array}{l} ML11 = 35 \\ ML15 = 90 \\ ML16 = 55 \end{array} \\ & 6x + 120 = 180 \\ & 6x = 60 \\ & x = 10 \end{array}$$